

| Application No.   | Applicant(s)  | - |
|-------------------|---------------|---|
| 10/082,752        | BOTTOM ET AL. |   |
| Examiner          | Art Unit      | _ |
| Jason R Rellinger | 3617          |   |

|         | SEARCHED                                   |            |          |  |  |
|---------|--|------------|----------|--|--|
| Class   | Subclass                                   | Date       | Examiner |  |  |
| 305     | 100<br>104-106<br>200<br>202<br>204<br>193 |            |          |  |  |
| 403     | 111<br>213                                 | 3/31/2003  | ĹBN      |  |  |
| Updated | as above                                   | 11/15/2003 | JRB      |  |  |
| 305     | 103  | 11/15/2003 | JRB      |  |  |
| Updated | as above                                   | 5/12/2004  | JRB      |  |  |
| 305     | 102<br>117                                 |            |          |  |  |
| 277     | 300<br>301                                 |            |          |  |  |
|         | 305<br>311                                 | 5/13/2004  | JRB      |  |  |
| Updated | as above                                   | 7/28/2004  | JRB      |  |  |
| 305     | 195<br>196<br>203                          | 7/30/2004  | JRB      |  |  |
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| INTERFERENCE SEARCHED |          |         |          |  |
|-----------------------|----------|---------|----------|--|
| Class                 | Subclass | Date    | Examiner |  |
| Searched              | les abo  | 7/30/04 | gans     |  |
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|   | DATE       | EXMR |
| Spoke with Coddinton (403) for search   | 3/31/2003  | LBN  |
| Updated as above.<br>Searched: seal between bushing and<br>track link.  | 11/15/2003 | JRB  |
| Updated as above.   | 5/12/2004  | JRB  |
| Searched: peripheral seal between<br>busing and track link, with lubrication;<br>dynamic sealing, close proximity seal, |            |      |
| floating ring/bushing, flexible ring.<br>Text search: "free floating seal",<br>"floating seal"                          | 5/13/2004  | JRB  |
| Updated search.<br>Text search: "free floating bushing",<br>"free floating insert"                                      |            |      |
| Given search by R. Stormer: sprocket<br>+ track engagement, track of rigid<br>links, including nonmetallic part         | 7/30/2004  | JRB  |